



Docket No. 1020

#5  
K. W. Lisk  
9/16/97  
A.W.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application

Group: 1807

A. Ryncarz

Examiner: B. Sisson

Serial Number: 08/791,240

Filed: 01/30/1997

For: Positive Controls In Polynucleotide Amplification

COMMUNICATION

August 15, 1997

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

RECEIVED  
SEP 10 1997  
GROUP

Sir:

This is in response to the communication from the Examiner mailed July 29, 1997 in this application.

Enclosed are a replacement diskette and a copy of the Raw Sequence Listing Error Report.

I hereby certify that no data has been changed on this diskette except that the identified errors have been corrected and the serial number has been entered.

Should the Examiner believe that a telephone call to the undersigned would narrow any outstanding issues or favorably advance the prosecution of this application he is respectfully invited to call at the number indicated below.

Respectfully Submitted,



Barbara V. Maurer  
(Reg. No. 31,278)  
Attorney for Applicant(s)  
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San Jose, CA 95161-9013  
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**CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:  
the Commissioner of Patents and Trademarks, Washington,  
D.C. 20231

BARBARA V. MAURER

(Type or print name of person mailing paper)

Date: August 15, 1997



(Signature of person mailing paper)

Encl(s) 1 Diskette  
Copy of Raw Sequence Listing Error Report

UNAVAILABLE COPY

TEAM 7 002

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/791,240DATE: 04/14/97  
TIME: 07:46:15

INPUT SET: S16984.raw

This Raw Listing contains the General  
Information Section and those Sequences  
containing ERRORS.

Does Not Comply  
Corrected Diskette Needed

1 all headings are in upper case  
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## (1) General Information:

(i) APPLICANT: Ryncarz, Alexander J.

(ii) TITLE OF INVENTION: Positive Controls in Polynucleotide  
Amplification

(iii) NUMBER OF SEQUENCES: 3

## (iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: Jerome Rosenstock, Esq.

(B) STREET: Rt. 202-206 North/P.O. Box 2500

(C) CITY: Somerville

(D) STATE: New Jersey

(E) COUNTRY: U.S.A.

(F) ZIP: 08876-1258

## (v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: DISKETTE, 3.5 INCH, 1.44 Mb STORAGE

(B) COMPUTER: DELL 486

(C) OPERATING SYSTEM: WINDOWS 3.1

(D) SOFTWARE: WORDPERFECT 6.0a

## (vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: Not yet Assigned

(B) FILING DATE: January 30, 1997

(C) CLASSIFICATION:

--&gt; OK

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/791,240DATE: 04/14/97  
TIME: 07:46:18

INPUT SET: S16984.raw

46  
47  
48 (vii) PRIOR APPLICATION DATA:  
49  
50 (A) APPLICATION NUMBER:  
51  
52 (B) FILING DATE:  
53  
54  
55 (viii) ATTORNEY/AGENT INFORMATION:  
56  
57 (A) NAME: Jerome Rosenstock, Esq.  
58  
59 (B) REGISTRATION NUMBER: 25,456  
60  
61 (C) REFERENCE/DOCKET NUMBER: BDI-1020  
62  
63 (ix) TELECOMMUNICATION INFORMATION:  
64  
65 (A) TELEPHONE: (908) 231-2125  
66  
67 (B) TELEFAX: (908) 231-4919  
68  
69

BEST AVAILABLE COPY

## ERRORED SEQUENCES FOLLOW:

70 (2) INFORMATION FOR SEQ ID NO:1:  
71  
72 (i) SEQUENCE CHARACTERISTICS:  
73  
--> 74 (A) LENGTH: 25 base pairs  
75  
76 (B) TYPE: nucleic acid  
77  
78 (C) STRANDEDNESS: single  
79  
80 (D) TOPOLOGY: linear  
81  
82 (ii) MOLECULE TYPE:  
83  
84 (iii) HYPOTHETICAL: NO  
85  
86 (iv) ANTI-SENSE: NO  
87  
88 (v) FRAGMENT TYPE: C-terminal  
89  
90 (vi) ORIGINAL SOURCE:  
91  
92 (A) ORGANISM:

see next page

# RAW SEQUENCE LISTING PATENT APPLICATION US/08/791,240

DATE: 04/14/97  
TIME: 07:46:21

INPUT SET: S16984.raw

93

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(B) STRAIN:

95

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(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

98

99

CGACTCACTA TAGGGCGAAT TGGGC

100

101

102

*per 1.822 of sequence Rules, enumerate bases at the right margin, per line, giving the cumulative to*

25

(2) INFORMATION FOR SEQ ID NO:2:

103

104

(i) SEQUENCE CHARACTERISTICS:

105

106

(A) LENGTH: 25 base pairs

107

108

(B) TYPE: nucleic acid

109

110

(C) STRANDEDNESS: single

111

112

(D) TOPOLOGY: linear

113

114

(ii) MOLECULE TYPE:

115

116

(iii) HYPOTHETICAL: NO

117

118

(iv) ANTI-SENSE: NO

119

120

(v) FRAGMENT TYPE: C-terminal

121

122

(vi) ORIGINAL SOURCE:

123

124

(A) ORGANISM:

125

126

(B) STRAIN:

127

128

129

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:

130

131

CGACTCACTA TAGGGCGAAT TGGGC

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*what are these? They aren't permitted.*

25  
↑

*mark the cumulative to at the end of each line*

(2) INFORMATION FOR SEQ ID NO:3:

139

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141

(i) SEQUENCE CHARACTERISTICS:

142

143

BEST AVAILABLE COPY

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/791,240DATE: 04/14/97  
TIME: 07:46:25

INPUT SET: S16984.raw

BEST AVAILABLE COPY

--> 144 (A) LENGTH: 24 base pairs  
145  
146 (B) TYPE: nucleic acid  
147  
148 (C) STRANDEDNESS: single  
149  
150 (D) TOPOLOGY: linear  
151  
152 (ii) MOLECULE TYPE:  
153  
154 (iii) HYPOTHETICAL: NO  
155  
156 (iv) ANTI-SENSE: NO  
157  
158 (v) FRAGMENT TYPE: C-terminal  
159  
160 (vi) ORIGINAL SOURCE:  
161  
162 (A) ORGANISM:  
163  
164 (B) STRAIN:  
165  
166  
167 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:  
168  
169 CATTAGGCAC CCCAGGCTTT ACAC

✓ insert  
24

**SEQUENCE VERIFICATION REPORT**  
**PATENT APPLICATION US/08/791,240**DATE: 04/14/97  
TIME: 07:46:28

INPUT SET: S16984.raw

Line	Error	Original Text
41	Wrong application Serial Number	(A) APPLICATION NUMBER: Not yet Assigned
74	Entered (25) and Calc. Seq. Length (0) differ	(A) LENGTH: 25 base pairs
107	Entered (25) and Calc. Seq. Length (0) differ	(A) LENGTH: 25 base pairs
144	Entered (24) and Calc. Seq. Length (0) differ	(A) LENGTH: 24 base pairs

BEST AVAILABLE COPY